1647
PATENT

Case Docket No. NIH099.001C1

Date: December 7, 2000

Page 1

In re application of : Luyten et al.
App. No. : 09/574,819
Filed : May 19, 2000
For : DNA MOLECULES
ENCODING CARTILAGE-
DERIVED
MORPHOGENETIC
PROTEINS (AS
AMENDED)
Examiner : Unknown
Art Unit : Unknown

I hereby certify that this correspondence and all marked
attachments are being deposited with the United States Postal
Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents, Washington, D.C.
20231, on

December 7, 2000

(Date)

Nancy W. Vensko, Reg. No. 36,298

RECEIVED

DEC 15 2000

TECH CENTER 1600/2900

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Sir:

Transmitted herewith is a Preliminary Amendment in the above-identified application.

The fee has been calculated as shown below:

CLAIMS AS FILED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	6	—	26	= 0 ×	\$18	= \$0
Independent Claims	1	—	6	= 0 ×	\$80	= \$0
If application has been amended to contain multiple dependent claim(s), then add					\$270	= \$0
Time Extension Fee						\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0

(X) Substitute Figure 4.

(X) Return prepaid postcard.



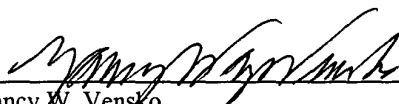
PATENT

Case Docket No. NIH099.001C1

Date: December 7, 2000

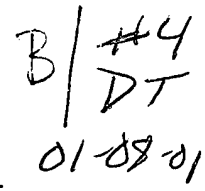
Page 2

- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410. A duplicate copy of this sheet is enclosed.



Nancy W. Vensko
Registration No. 36,298
Attorney of Record

O:\DOCS\NWV\NWV-3788.DOC
120700



PATENT

RECEIVED
DEC 15 2008
TECH CENTER 1600/2900

Examiner : unknown

Assistant Commissioner for Patents
Washington, D.C. 20231

Prior to examination of this application:

Please cancel all pending claims, that is, Claims 1-26, without prejudice, and add the following Claims 27-32:

28. An expression vector comprising the isolated DNA molecule of Claim 27.

29. A host cell transformed with the vector of Claim 28.

30. The host cell of Claim 29 wherein said cell is eukaryotic.

31. The host cell of Claim 30 wherein said cell is mammalian.

- 1 -